<u>Committee Name</u>: Senate Committee – Education (SC–Ed)

Appointments

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Viewpoint

CAN RETENTION BE GOOD FOR A STUDENT?

By Philip B. Bowser, NCSP

Imagine going to your physician with an illness. The doctor says, "There is an old treatment for your condition. At best it will help only one in ten, but no one can predict who that will be. That one person will experience a little bit of relief for a short period of time, but then the problem will return. Everyone will have negative side effects, some which can be severe. Many will suffer from the side effects of the treatment for the rest of their lives." If educators practiced "full disclosure," this is what we would have to say to parents about grade retention as a treatment for underachievement.

It's easy to understand the appeal of holding back a student who fails to meet benchmarks. Retention can take a student from the bottom of a class to somewhere nearer the middle. That seems like progress doesn't it? The error in this analysis is that the student is compared to the grade placement, not the non-retained peers. The student has "caught up" to the wrong group!

In the ensuing years, schools will present new topics at full speed. The retained student no longer will have the luxury of taking two years to learn a subject. Whatever learning problems contributed to the original retention decision will still be present - simply holding the student back will do nothing to change that. Thus, in a year or two, the retained student will again be "at the bottom" of the class, a comparison group that is a year younger.

As a district-wide school psychologist, I get to follow retained students over a number of years. My personal experience has shown that grade retention is a dangerous gamble. Too often, the held-back "first grader with a reading problem" becomes a "middle school behavior problem" and eventually a "high school drop-out." But don't take my word for it - the overwhelming majority of the research on the effects of grade retention shows:

- Retained students rarely make significant academic progress in the retained year.
- First or second graders who show improvement over non-retained under-achieving peers quickly lose the advantage. The two groups soon perform the same academically, however the retained group will develop measurable deficits in mental health.
- A single retention increases one's probability of dropping out by 21-27%.

- The stigma of retention will damage self-concept and create a negative attitude towards school to a much greater degree than most educators will predict beforehand or recognize in later years.
- The most common retainee is a non-white male, small of stature, from a low-income family, with parents uninvolved in schooling.
- "Old for grade" adolescents are at increased risk for substance abuse, earlier age of sexual debut, behavioral problems and emotional distress (including suicidal thoughts).

Many leaders in education are calling for better a solution than retention. Dr. Deborah Crockett, in a recent policy statement for the National Association of School Psychologists, suggested that schools should not decide in May who should be retained. Instead, educators and parents should decide in September what we are going to do to ensure that everyone will be ready for the next grade. She called grade retention (and its cousin, social promotion) "failed practices." A similar statement was released by the American Federation of Teachers (AFT). Those who frame the problem as a choice among grade retention, social promotion or ignoring the need for high academic standards do not see that we have a variety of remedies with stronger therapeutic force and fewer negative side effects.

What if school districts took the cost of extending a student's career an extra year - on the average around \$5,000. - and used that money instead for effective prevention and remediation programs? What if our teachers had decent class size and adequate time to reflect and plan individualized instruction? What if schools abandoned grade retention, thus clearing the way for the development of innovative alternatives? What if schools involved parents earlier, gaining their support for additional tutoring, cross-grade groupings and summer school? Wouldn't that be more effective than running a student back through the same course of instruction that was just proven to be inadequate?

What concerns me the most is that no one can predict in advance whom we will help by grade retention. When parents and teachers decide to retain, they do so in the dark, in spite of ample evidence that they will be adding a significant risk factor to the life of a child. To me, it is a chance not worth taking, especially when there are more effective treatments available.

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Grade Retention: A History of Failure

A long trail of research tells us that retention is not the route to take in our efforts to improve student achievement.

or almost 50 years, research has shown that grade-level retention provides no academic advantages to students. Yet, the practice is gaining increasing attention as schools face political pressure to demonstrate accountability for student achievement. Publications including USA Today (Ritter. 1997) and Education Week (Reynolds, Temple, & McCoy. 199") have addressed the topic, and President Clinton in his 1997 and 1998 State of the Union Addresses called for increased retention of students with low scores on standardized tests, stating that a child should not move from grade to grade "until he or she is ready." Research suggests that retention is on the rise. According to one study (Roderick, 1995), from 1980 to 1992 the national percentage of retained students increased from approximately 20 percent to nearly 32 percent.

The overly simplistic view of retention as a panacea for education woes ignores its negative impact on children. A walk through history reminds us of what we have learned about retention.



Research indicates that students learn better without grade retention.

History of Grade Retention

It was not until about 1860 that it became common in U.S. elementary schools to group children in grade levels, with promotion dependent on mastery of a quota of content. The New York City school system was reporting the results of promotion and retention as early as the turn of the century. Maxwell's (1904) age-grade progress study became the standard vehicle for school system reports on retention, promotion, and dropouts. Within the next two decades, researchers started to examine the efficacy of retention in terms of student achievement.

The goal of grade retention was to improve school performance by allowing more time for students to develop adequate academic skills (Reynolds, 1992). By the 1930s, researchers were reporting the negative effects of retention on achievement (Ayer, 1933; Kline, 1933). Goodlad (1954) summarized the research between 1924 and 1948 related to grade retention. This synthesis showed that retention did not decrease the variation in student achievement levels and had no positive effect on educational gain. Otto (1951) suggested that retention had no special educational value for children and that the academic gain of nonpromoted students was smaller than the gain of their promoted counterparts.

In the mid-20th century, researchers began to investigate the relationship between retention and dropouts. One study (Berlman, 1949) indicated that students who were retained might be more likely to drop out of school than those who were not retained. This article appeared at a time when the literature was emphasizing the need to keep students in school (Anderson, 1950): Holbeck, 1950; Moffit, 1945; Nancarrow, 1951; Sandin,

In the 1960s and the 1970s, the pendulum moved toward the social promotion of students. After the publication of A Nation at Risk (National Commission on Excellence in Education, 1983), a time of reduced public confidence in schools, many school systems instituted more stringent promotion and retention policies-in spite of the lack of supportive research evidence (Roderick, 1994). For the public at large, it

was counterintuitive to think that retention was not useful in helping students to reach basic skill levels (Natale, 1991).

Current Practice and Research

No precise national data record the exact numbers of retained students. However, a number of studies suggest that retention has persisted and possibly has increased. The Center for Policy Research in Education (1990) reported that by the 9th grade, approximately 50 percent of all U.S. school students have been retained. Roderick (1995) reported that the proportion of overage students entering high school has risen almost 40 percent since 1975. One synthesis of research indicated that the current level of retention matches that of the early 20th century (Shepard & Smith. 1990).

Of 66 articles on retention written from 1990 to 1997, only 1 supported retention (Lenarduzzi, 1990). These articles and Holmes's (1984) and Holmes and Matthews's (1989) meta-analyses document the effects of retention.

Many studies show the association between retention and dropping out of school (Cairns, Cairns, & Neckerman, 1989; Dawson: 1991). These studies control for the effects of other influencing factors. Grissom and Shepard (1989) determined that retention significantly increases the probability of dropping out, controlling for prior achievement, sex, and race.

Demographic data show that retained students tend to come from lower socioeconomic (SES) backgrounds than nonretained students (Thomas et al., 1992). Meisels (1993) found that approximately 40 percent of repeaters come from the lowest SES quartile. whereas approximately 8.5 percent come from the highest SES quartile. Meisels (1993) also determined that more than two-thirds of all retentions take place between kindergarten and 3rd grade. Other studies have shown that retained students tend to be male and African American, with parents who are less educated than the parents of nonretained students (Byrd & Weitzman, 1994: Dauber, 1993: Foster, 1993; Meisels, 1993). In California, George (1993) found that retention

rates for African Americans and Hispanics are twice the rate for whites. Byrd and Weitzman (1994) examined social and health factors associated with retention. Poverty, gender, mother's education level, hearing and speech impairments, low birth weight. enuresis, and exposure to household smoking are significant predictive factors. Learning disabled students may also be retained more frequently than the general population (McLeskey. Lancaster, & Grizzle, 1995).



The long-held belief that early retention is best for students continues to be refuted in the literature.

The long-held belief that early retention is best for students continues to be refuted in the literature (Johnson, 1990: Mantizicopoulos & Morrison. 1992: Thomas et al., 1992). Studies of retention in kindergarten indicate that retained students have significantly lower scores on standardized achievement tests than do nonretained students (Dennebaum & Kulberg, 1994). Another study shows no differences in achievement for retained kindergarten students and the matched control group (Shepard & Smith. 198"). Some research indicates that early retention may produce a shortlived increase in achievement: however. this gain vanishes in two or three years (Butler, 1990; Karweit & Wasik, 1992; Snyder, 1992).

Research indicates that retention produces negative social implications. Kindergarten students who were

retained indicated a slightly more negative attitude toward school than did a matched control group (Shepard & Smith, 1987). Retained students may have more behavioral problems than those who are not retained (Meisels. 1993). Rumberger (1987) suggests that retention contributes to a permanent disengagement from school.

Research also shows that retention may have negative effects on long-term student achievement. Holmes's (1989) meta-analysis reviewed 63 controlled studies that compared the progress of retained students with that of lowerachieving promoted students; 54 studies showed negative achievement results for the retained students. Holmes then reviewed only those studies with the greatest statistical control. The negative achievement effects were again demonstrated. These findings were substantively identical to those of Goodlad's analysis in 1954. Subsequent studies have provided little new evidence to contradict Holmes's synthesis of research.

Other studies indicate an increased. cumulative negative effect of retention on achievement for at-risk students (Reynolds, 1992). Retained children may continue to decline in reading achievement over time compared with nonretained students. Whether this cumulative decline occurs in mathematics achievement is uncertain.

Retention Harms Learners

Historically, educators have viewed retention as a means of reducing skill variance in the classroom in an attempt to better meet student needs. Clearly. this practice has not achieved its goal. In the process we have harmed our clients. Physicians take an oath that guides their professional practice—first. do no harm. Educators would do well to take a similar oath. Retention harms an at-risk population cognitively and affectively. Alternatives to consider include requiring summer school, offering intensive remediation before and after school, changing teacher and administrative perceptions, and increasing teacher expectations.

One indicator of a profession is that a body of research guides its practice

(Darling-Hammond & Goodwin, 1993). A body of research exists on the subject of retention, and it should guide our practice. If we are to treat our "patients" professionally, we need to stop punishing nonlearners and instead provide opportunities for success. ■

References

- Anderson, H. A. (1950). Another study of dropouts. *School Review*, 58, 318–319.
- Ayer, F. C. (1933). *Progress of pupils in the state of Texas 1932-33*. Texas State Teachers Association.
- Berlman, M. (1949). Why boys and girls leave school. *American Teacher*, 20, 33-39.
- Butler, J. (1990. November). Effects of retention on achievement and self-concept of kindergarten and first grade students. Paper presented at the annual meeting of the Mid-South Educational Research Association.
- Byrd, R., & Weitzman, M. (1994). Predictors of early grade retention among children in the United States. *Pediatrics*, 93(3), 481-48⁻⁷.
- Cairns, R. B., Cairns, B. D., & Neckerman, H. J. (1989). Early school dropout: Configurations and determinants. *Child Development*. 60(6), 143⁻-1452.
- Center for Policy Research in Education. (1990). Repeating grades in school: Current practice and research evidence. Washington. DC: Author.
- Darling-Hammond, L., & Goodwin, L. A. (1993). Progress towards professionalism in teaching. In G. Cawelti (Ed.). Challenges and achievements of American education (pp. 19–52). Alexandria, VA: ASCD.
- Dauber, S. (1993). Characteristics of retainees and early precursors of retention in grade: Who is held back? *Merrill-Palmer Quarterly*, 39(3), 326–343.
- Dawson, D. A. (1991). Family structure and children's health and well being: Data from the 1988 national health interview survey on child health. *Journal of Marriage and the Family*. 53(3), 573–584.
- Dennebaum, J. M., & Kulberg, J. M. (1994). Kindergarten retention and transition classrooms: Their relationship to achievement. *Psychology in the Schools*, 31(1), 5-12.
- Foster, J. (1993). Reviews of research: Retaining children in grade. *Childhood Education*, 70(1), 38-43.
- George, C. (1993). Beyond retention: A study of retention rates, practices, and successful alternatives in California. Sacramento, CA: California State Department of Education.
- Goodlad, J. (1954). Some effects of promo-

- tion and non-promotion upon the social and personal adjustment of children. *Journal of Experimental Education*, 22, 301–328.
- Grissom, J. B., & Shepard, L. A. (1989). Repeating and dropping out of school. In L. Shepard & M. Smith (Eds.), Flunking grades: Research and policies on retention (pp. 34-63). London: Falmer Press.
- Holbeck, E. (1950). Seven ways to prevent drop-outs. Nation's Schools, 45, 35-36.
- Holmes, C. T. (1989). Grade level retention effects: A meta-analysis of research studies. In L. A. Shepard & M. L. Smith (Eds.), Flunking grades: Research and policies on retention (pp. 16-33). New York: Falmer Press.
- Holmes, C. T., & Matthews, K. M. (1984). The effects of nonpromotion on elementary and junior high school pupils: A meta-analysis. *Review of Educational Research*, 54, 225-236.
- Johnson, E., et al. (1990). The effects of early grade retention on the academic achievement of fourth-grade students. *Psychology in the Schools*. 27(4), 333–338.
- Karweit, N., & Wasik, B. (1992). A review of the effects of extra-year kindergarten programs and transitional first grades. Baltimore: Center for Research on Effective Schooling for Disadvantaged Students, Johns Hopkins Univ.
- Kline, E. (1933). Significant changes in the curve of elimination since 1900. Journal of Educational Research, 26, 608-616.
- Lenarduzzi, G. (1990). The effects of nonpromotion in junior high school on academic achievement and scholastic effort. *Reading Improvement*, *27*(3), 212-217.
- McLeskey, J., Lancaster, M., & Grizzle, K. (1995). Learning disabilities and grade retention: A review of issues with recommendations for practice. Learning Disabilities Research and Practice, 10(2), 120–128.
- Mantizicopoulos, P., & Morrison, D. (1992). Kindergarten retention: Academic and behavioral outcomes through the end of second grade. American Educational Research Journal. 29(1), 182-198.
- Maxwell, W. H. (1904). Sixth annual report of the superintendent of schools. New York: New York City Board of Education.
- Meisels, S. J. (1993). Failure in grade: Do students catch up? *Journal of Educational Research*, 50(2), 69-77.
- Moffit, F. (1945). Pupil progress in the elementary schools of New York State. New York: University State Press.
- Nancarrow, J. (1951). How can the school reduce the number of early school leavers? *National Association of*

- Secondary School Principals Bulletin, 35, 304-307.
- Natale, J. (1991). Promotion or retention? Ideas are changing—again. Executive Educator, 13(1), 15–18.
- National Commission on Excellence in Education. (1983). A nation at risk: The imperative for educational reform. Washington, DC: U.S. Government Printing Office.
- Otto, H. (1951). Grading and promotion policies. *NEA Journal*, 40, 128-129.
- Reynolds, A. J. (1992). Grade retention and school adjustment: An explanatory analysis. *Education Evaluation and Policy Analysis*, 14(2), 101-121.
- Reynolds, A. J., Temple, J., & McCoy, A. (1997, September 17). Grade retention doesn't work. *Education Week*, p. 36.
- Ritter, J. (1997, August 18). When kids don't make the grade. *USA Today*, p. A3. Roderick, M. (1994). Grade retention and school dropout: Investigating the asso-
- school dropout: Investigating the association. American Educational Research Journal, 31(4), 729-759. Roderick, M. (1995. December). Grade
- Roderick, M. (1995. December). Grade retention and school dropout: policy debate and research questions.

 Research Bulletin of Phi Delta Kappa Center for Evaluation, Development.

 and Research, 15, 1-5.
- Rumberger, R. W. (1987). High school dropouts: A review of issues and evidence. *Review of Educational Research*, 57(196), 101-121.
- Sandin, A. (1944). Social and emotional adjustments of regularly promoted and non-promoted pupils. New York: Teachers College Press.
- Shepard, L., & Smith. M. (1987). What doesn't work: explaining policies of retention in the early grades. *Phi Delta Kappan*, 69(2), 129-134.
- Shepard, L., & Smith. M. (1990). Synthesis of research on grade retention. *Educational Leadership*. 47(8), 84–88.
- Snyder, J. (1992, November). The effects of retention in elementary school on subsequent academic performance.
 Paper presented at the annual meeting of the Mid-South Educational Research Association, Knoxville, TN.
- Thomas, A. M., Armistead, L., Kempton,
 T., Lynch, S., Forehand, R., Nousiainen,
 S., Neighbors, B., & Tannenbaum, L.
 (1992). Early retention: Are there long-term beneficial effects? *Psychology in the Schools*, 29(4), 342-347.

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CRITICAL POINTS REGARDING THE EXIT EXAM

- If our state is relying solely on the exit exam as the determination for the receipt of a diploma, parents, teachers and administrators <u>must</u> have the option to opt out a student. Not all students can be measured accurately with a single High Stakes test.
- We have come so far in our curriculum for education, that school districts are
 practically able to taylor make a curriculum according to a students abilities and career
 interest. By implementing the exit exam, there is no way a single test can measure the
 wide variety of curriculum offered throughout the state of Wisconsin, and therefore
 resulting in higher failure rates.
- The greater the failure rate on the High Stakes test the greater the drop out rate. Already students at the 8th grade level have stated that if they fail the first time, they will drop out of school.
- The state of Wisconsin already has a solid assessing program in place. Why spend an additional \$10,000,000. \$15,000,000. for a new test? Especially when the business community, whom have sampled the test say that the content is not what they had intended. The business community has felt that students were ill equiped to fill out applications, resumes, checkbooks etc.. Nor are the students prepared for the interview process or public speaking. Computer skills were also lacking with graduates. The state exam covers *none* of the above.
- To demonstrate the extent that this exit exam will drive curriculum, our school district has eliminated Speech as a year long required class. Instead the school district plans to integrate speech with communications (English) to focus more on the test content.
- The Exit Exam *does not* test for *basic knowledge*, which it was intended for. This exam is definitely geared toward the accelerated and college bound students. For the student who is preparing to enter the Military, Tech School, Vocational School or simply to work in our factories and farms, *these students are being set up for failure*.
- If there is a student who has met the required high school credits for graduation, carried an average or above grade point and has demonstrated their proficiency through assessing, yet does not pass the States High Stakes Exam, what has our state accomplished by denying this student their diploma?

- School accountability must not be placed squarely on the shoulders of our young people. There are many other factors that have a direct influence on how our children learn and perform in school. School accountability is a shared responsibility between administrators, teachers, parents and students. With the High Stakes Exit Exam, our students pay the full price. No one else is held accountable.
- Testing must be just one tool used to measure a students ability. Parents, teachers and administrators <u>must</u> be allowed to consider other measures of proficiency before the denial of a diploma is considered.
- Many of our legislators are under the impression that parents can opt out or exempt
 their child from these exams. So far we have discovered as parents that this is not an
 option. From what we understand our district plans to create or purchase an
 additional test. For those students where testing is not an accurate measure, this is not
 an option.
- As a last note Colleges, when considering a student look at variety of criteria. ACT's or SAT's, high school grades, extra curricular activities, past community service. There are a number measures a college will consider. If colleges look at a broader picture of a students achievements, why should our state use only a single high stakes test to determine whether a student has earned their diploma?

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FOR IMMEDIATE RELEASE WEDNESDAY, DECEMBER 23, 1998

MPS OFFERS PARENTS A READING GUARANTEE FOR THEIR CHILDREN

Parents can register for 1999-2000 school year January 4-22, 1999

Milwaukee Public Schools is offering parents a guarantee that their children will read on grade level by the end of second grade in a continued effort to strengthen reading achievement in the district. The MPS Reading Guarantee is being offered to parents of five-year-old kindergarten children who will be enrolling in school for the 1999-2000 school year. Registration is occurring January 4-22, 1999.

"Our most recent reading scores were among the best this district has achieved in the past decade," says MPS Superintendent Alan S. Brown. "We want to continue moving in a positive direction, and we are confident that with our current reading programs in place, we can guarantee our parents that their children will read well if they attend an MPS school."

The MPS Reading Guarantee guarantees that incoming five-year-old kindergarten students that enroll by September 1999 and remain in MPS at least through June 2002 with an average attendance of 90% or more over three years will read on level by the end of second grade in their language of instruction, or MPS will provide individualized tutoring to accelerate their progress.

The individualized tutoring may consist of children attending reading clinics at MPS after-school sites, or through tutoring programs at area colleges, universities, or other private, professional agencies.

Parents can take advantage of the MPS Reading Guarantee by enrolling their child in a five-year-old kindergarten program during the district's School Selection period, January 4-22, 1999. Parents can register at any Milwaukee Public School.

To assist parents and their children choose a school and complete the application process, MPS Central Services, 5225 W. Vliet St., will be open two Wednesday evenings, Jan. 13 and 20, until 8:00 p.m. Parents with questions about the sign up process can call 475-8000.

Parents of new 3-, 4-, and 5-year-old kindergartners and first graders also must present a certified birth certificate. In addition, parents are asked to provide immunization records. Proof of residency is required for all new students and students who have moved since the start of the school year.

Information about every school is in the school selection catalogs, *Directions*. Copies were mailed to MPS parents in mid-December. Copies also are available at all schools, or by calling MPS at 475-8276.

For more information, contact Karen Salzbrenner, Communications and Public Affairs, 475-8276.

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MPS READING GUARANTEE

Milwaukee Public Schools is strongly committed to providing its students a quality education which will allow them to reach their fullest potential. MPS guarantees that incoming five-year-old kindergarten students that enroll by September 1999 and remain in the district at least through June 2002 with an average attendance of more than 90% over three years will read on grade level by the end of second grade in their language of instruction, or MPS will provide individualized tutoring to accelerate their progress.

SCORING RUBRIC

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SCHOOLS MILWAUKEE PUBLIC

GENERIC CRITERIA FOR MATHEMATICS PERFORMANCE ASSESSMENTS

PROFICIENT: RESPONSES

Reflect confident command of mathematics knowledge and skills in interpreting, solving, and documenting problem situations.

STRATEGY | ORGANIZATION -

- An appropriate strategy is used effectively.
- The response is highly organized and well documented.

COMMUNICATION >

Responses to all parts of the prompt are effective and appropriate.

SOLUTION > MATHEMATICS |

- A correct solution is presented.
- Efficient, accurate use of mathematics is evident throughout.

- An appropriate strategy is used.
- The response is well organized and sufficiently documented.
- Response is clearly communicated.
- A basically correct solution is presented.
- Accurate and effective use of mathematics is evident throughout.

BORDERLINE RESPONSES

Reflect adequate use of mathematics knowledge and skills in exploring, solving, and responding to problem situations.

STRATEGY

- A strategy that could yield a solution is used.
- ORGANIZATION >
- The response is somewhat organized and documented. Response is understandable.
- COMMUNICATION |
 - A solution is presented in appropriate form. SOLUTION | Appropriate mathematics applied with MATHEMATICS | only minor flaws.

- A strategy is attempted but is incomplete or poorly carried out.
- An attempt at organization and documentation is evident.
- Parts(s) of the response is/are muddled or reflects misunderstanding of the prompt.
- A partial or incorrect solution is presented.
- Some of the mathematics used are inappropriate or frequently flawed.

UNACCEPTABLE RESPONSES

Reflect inadequate use of mathematics knowledge and skills and little success in exploring, solving, and responding to problem situations.

2

STRATEGY

- A strategy is begun.
- The response is poorly organized ORGANIZATION | and documented.
- COMMUNICATION |
- Response is vague or reflects inadequate understanding.
 - SOLUTION
- A solution is attempted.

MATHEMATICS >

Major flaws in mathematical understanding or sills are evident.

- No clear strategy is evident.
- The response is disorganized.
- Response reflects random thoughts or haphazard restatements of fact.
- Minimal to no response is offered to the problem prompt.
- Little or no use of appropriate mathematics is presented.
- No Attempt/Off the Point/Illegible

PAY DAY

Good job & great pay!

You just got paid \$200.00 from your part-time job.

Create and label a circle graph to show the distribution of the \$200.00 using your budget plan.

Write the amount of money that would be in each section of the graph.

22%	save
14%	recreation
23%	school supplies
29%	misc
12%	lay away

You must show all of your work. Thank you.

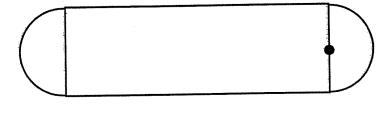
THE RACE IS ON

In a special race, athletes run one lap around an oval track formed by a rectangle and two semi-circles as shown.

The length of the radius of each semi-circle is 12 meters, and the length of the rectangle is twice the length of the diameter of the semi-circles.

What is the number of meters in the length of the race?

Show your work and write your answer to the nearest tenth meter.



You must show all of your work. Thank you.

SMITS AND RITZ

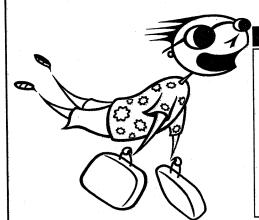


You are a travel agent for a small company whose employees use car rentals in their business activities.

You are evaluating ads for two car rental companies and preparing a report for the company.

Your report should include:

- an algebraic equation for each company relating the rental price to length of rental
- a table of values showing total rental costs for rental lengths of one to ten days
- a graph of these ten day costs for each company



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$\frac{R \cdot I \cdot T \cdot Z}{RENTALS}$

NEW LOW RATES \$30.00 PER DAY

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SMITS

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COMPARE OUR LOW, LOW RATES
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(PLUS A SERVICE CHARGE OF \$80.00)



Your company generally rents cars for an average of two days for consultation trips and uses rentals of five days for sales trips.

What rental company would you advise your manager to use as the best choice for your company?

Use charts and/orgraphs to support your decision.

You must show all of your. Thank you. Statement from Wisconsin PTA on the 4th & 8th Grade "no social promotion" policy

Senate Education Committee Hearing, Feb 10, 1999

I am here today to speak on behalf of the more than 45,000 parents and teachers across the State of Wisconsin who comprise Wisconsin PTA. We are extremely concerned regarding the high stakes test for 4th and 8th grade students and the retention penalty for failure to pass these tests.

PTA believes that the overall goal of student assessment and testing programs should be to identify how instruction can be improved and how learning can be increased. Assessments should be used to increase opportunities for students, not deny them. We also believe that valid assessment does not consist of one single test score that becomes the sole determinate of a student's academic future. To do so would be to completely ignore current educational research and data. Retention, when necessary, should remain a decision made at the local level between the educators, the parents and the child.

There have been dozens of studies over the past two decades which indicate that retaining students contributes to academic failure and behavioral difficulties. Retention does not automatically lead to academic success. The Carnegie Council of Adolescent Development's Task Force on Education of Young Adolescents found that retention leads to increased dropout rates. First retention frequently results in multiple retention. Repeating even a single grade increases the likelihood by 40% to 50% that a student will drop out of school . A second retention increases this risk to 90%. Creating more "at risk" students is not good public policy.

While a "no social promotion" policy may sound good on the surface, it is policy with no probable educational benefit and will come at enormous expense. Wisconsin PTA urges you to return retention decisions to those who know the individual student and can determine what course of action will best meet the needs of that student.

Respectfully,

Sondra Pope-Roberts Wisconsin PTA Board of Directors February 10, 1999

To:

Senate Education Compattee Mombers

From:

Keith A. Marty

Assistant Superintendent of Curriculum and Instruction

School District of Menomonee Falls

Re:

Social Promotion and Graduation Test

I would recommend that the Legislature review current provisions of the social promotion legislation and return some options to the local school district to determine the appropriateness of retaining a student based on multiple factors.

Secondly, I would recommend that you maintain the current Statute on the Graduation Test, which does give parents and local districts some options for alternate assessments.

The Committee should understand that parents know their children, and many of our parents have stated their desire to work with teachers and principals in determining what is essential for their children. For many parents tests, such as the Graduation Test, will be appropriate for assessment. But for others, alternatives to a twelve hour test should be considered.

Thank you.

Public Hearing 2-10-99 - Assessment and Testing

DPI - Steve Dold, Gary Cook, John Fortier

1% has been the norm for opt out

\$500,000 in Biennium, \$850,000 this year to create a graduation test.

Sample test will be ready in a year.

2001-02 1st test (not high Stakes)

2002-03 1st high stakes

4th and 8th grade test – issues:

- 1. Can't make responsible determination based upon the results of 1 test (4th, 8th and grad).
- 2. Test should be an important factor, but only 1 factor.
- 3. Board policy should set the other criteria.
- 4. Current law puts great weight on state testing and shifts balance between stale and local. Restore the balance between state/local boards w/ local having the final say.
- 5. For high stakes need custom developed test, of greater length and need more forms. Currently need \$1.3 million for 4 subject, 3 grade levels. Requesting \$6 million to develop 4th and 8th. \$3.6 million to administer graduation test.
- 6. H.S. Grad test silent on EEN (special Education). In 118.33 vs. 4th and 8th grade in 118.30 which addresses EEN
- 7. Test would currently be 6 hours with 30 items per subject. High Stakes grad test would be 12 hours with over 100 items per subject.
- 8. Need to prepare 46 tests-- 4 actual, 1 test, and one for public viewing.

OPT OUT yes if high stakes, if not high stakes no need for opt out.

Other comments:

- Lack of definition of alternative Assesment.
- Parents not aware of what's going on.
- Districts should have high standards, early intervention and remedial programs.
- Issue of mobility
- Youth apprentice could be an alternative criteria
- How do you address those not college bound, i.e. arts
- Private and parochial schools don't need to administer
- Unfunded mandate
- Distraction from mission of schools
- Pace of implementation, schools won't be ready, add them gradually, one level at a time
- Summer school, staff cuts due to revenue caps, declining enrollment, need these resources now to address remediation
- Focus in now on integrating technology don't have time to do both at the same time.
- Research on retention best for those in early grades if it benefits educational needs with specific redemption program in place.
- Ohio has seen more kids go to private schools and have higher drop out rate.
- Should more closely resemble GED
- Legal risks involved in high stakes
- Companies who provide tests also provide text books, ethical standards of teaching to the test
- Creates more at risk students
- Religious reasons for opt out
- Opt out inline with other initiatives: parental choice, charter schools, open enrollment, home schooling.
- Any child receiving state aid, (Charter, voucher) should be required to take test.
- Test should be a tool to help kids vs. club to hurt them.
- To much pressure put on teachers, to much paperwork to protect them from future lawsuits.
- Curriculum and focus change to meet test.

1% has been norm for optout 500,000 in Bien. > to create grad. test high of school 850,000 this year) Sample test in a year.

2001-2002 1st test (nothigh stakes)

2002-2003 high stakes \$3.7 mill \ This

\$6.7 mill \ Bedget Reg. Sample test in a year. grad. - 4th \$8th grade - cannot make determination based upon rusults
of I test (4th \$8th & graduation) test be import. factor, but only I factor board policy set other criteria. Shifts balance current weight on state testing between state [local restore Dalance between state & local boards - w/ local being final say greater length & vs. current tests (1.3 mile. 4 sub. 3 grade) 4 Sub., 3grade more forms J Budget) \$lemill to develop for 4th \$8th reg. \$

\$3.6 mill 1st year for administration of grad test

* hs. grader. 118.33 Sitent on EEn- special Ed. 118.30-4m \$ 8 curently 3-4 hr, Cohr. 30 to items per sub.

Bhr. grad, 12 hr. for high school grad. per sub. preparing le tests 4 actual 1 test 1 public Viewing - optout current law-highstakes if not high stakes all should participate Meredith Scrivner, nancy LeGrand, Pan Woodard John Odom - Frank Humphrey NAACP does not favor Social promotion local s.b. set standards Dave & Terri Kills * Lack of defn of Atternative Assessment

mary lamping, Michy Bell MPS has had grad test for a # of years opt of DPI grad test - standards - create their own due to cultural diversities their test > multiple measures - assessments contains? multiple opportunitées language, handicaps are addressel no opt out - 3 or 4 year process Could possibly include State test if not high stake Minomonee Falls Keith Marty - curriculum director Kathy Schirila concerns high stake locally process of enacting Jan Wilson * Parents not aware of what's goingon That's why some legis. don't hear from constit. Nancy Gurrie Loc bos define criteria State testa & altern, can & Should be used "
Districts should hold high standards
" have policies on early when the - Not one test Stati shouldn't interfere w/ local debis.

* mobilità is a major issue - hand to monitor progress. youth appent. (could be an opt out provision) an alternative would not be a dy. test Dr. Elliot Moeser - Nicolet High School School Administ opt out is app. now - not necess if not high stakes (private & par : schools don't need to alminister) infondel mandate test va distraction from mission of schools Larry Stordahl - Spencer Superint. * Remediation pace of implementation - won't be ready for grad test (or 8th grade) in 3 years 4th grade 1st (not high stake) work on remediation - add tests gradually summerschool, staff cuts due to revenue caps, decler. enrol. tocus row is integrating technology-don't have time to do both at same

Doroen Dembski ? West Bend PATRICIA Herdich ; Research on Retention if Benefit Ed needs w/spec. Remed. plan Best for those in early grades Before you elemenate parental appoint need more clarification - il un low stakes - what To would test count for Ohio has seen more kids going to private Schools - higher drop out Should // 900 more than college enterance * Risks involved in high stakes Those who dwelop tests also have branches und provide books-texts aligned to test. to prepare

DAVID LODES-ARROWHEAD HS. * howe opt out - alt viteria something other than another test DPI has been very conflicting on what alternatives are

Sondra Pope-Roberts PTA creates more at RISK Students

Ganet Kane Middleton Cross Plains Eliminate HanStakes Ass. make deal get rid of optout & it won't be high stakes - Against such a trade Religion Reasons Poroptout parent opt out in line w/ other unit. choice, Charter, open-enrollment home schooling We need a program- test that parents want to participate in - a form of an assesment for the state vs. old- will help drive curriculum timing of exam (spring) is more useful Jee Quick- Madison Does not support high Stake yth & 8th Look ad grad test as well as Resources If tests afactor- comfortable Wout aptout Any child rec. Stateaid Charter, Miles Voucher should take test

Katie Stout WEAC - need optout

Annette Tallis | those rec. state fonds should
I factor | take test
Need clarity | tool to help kids us.

Club to hunt them

teachers asked to do to much
paperwork etc to help
prevent law soits down the
Paine - To much pressure
put on teachers - Bous,
curriculum is Changel

Testimony at Senate Education Committee Hearing on 2/10/99 from Pamela Woodard, Whitefish Bay School Board President.

Thank you for allowing me to speak to all of you today. My name is Pamela Woodard. I am a parent of three children, one child is a freshman at UW-Madison, one is a senior in high school, and one is in seventh grade. One of my children will be affected by what we are discussing today. I have served on the Whitefish Bay School Board for 6 years. I have been president for the past 3 years.

I would like to say that I agree with all of the comments you have heard with regard to the concerns of a high stakes test.

Before I express some of my concerns with a high stakes test, I would like to talk about the good things that are happening in districts already. I would like to inform you that the entire standards movement has already produced very positive results in our district. We have always had what we regarded as a high quality curriculum, good delivery system and positive results in student achievement. When legislation was passed requiring school districts adopt either state standards or local standards, we responded. We have spent two years reviewing state standards and benchmarks and our own local standards and curriculum. As a result, we have been refining our curriculum to match those standards we have adopted. We are looking more carefully than ever before about what we want children to know and when and how to help students who aren't meeting these beachmarks. Enormous attention and positive results are happening in our school district, as I am certain they are in other districts around the state.

What we don't need is to ruin a good thing by carrying it one step too far - in the form of a high stakes test.

have great fear that this initiative is setting up school districts for lawsuits from angry parents. Even one lawsuit, which must be defended, could easily cost a year's teacher's salary – or an entire program. We do not have this kind of money, and even if we wanted to spend it this way, under the revenue caps we won't be able to. Lawsuits will cost us in the loss of educational programs. Fear of lawsuits should not keep us from holding schools accountable and helping students achieve, but high stakes testing will result in litigation; there must be more flexibility. Preservation of the parent opt-out will protect us from this to some degree, but I believe that high stakes tests will inevitably result in legal action in school districts and against the state. A parent opt-out is not a district opt-out!

Let me assure you, we want student success – even more than you do. These are our children, they are my friends and neighbors children, and they are my constituent's children – and these children are our future.

Thank you for giving me the opportunity to speak with you today on this important topic.





122 W. Washington Avenue, Madison, WI 53703 Phone: 608-257-2622 • Fax: 608-257-8386

FEB 1 5 1999

To: Sen. Rick Grobschmidt, chair, Senate Committee on Education

Lisa Moen, committee clerk

Fr: Annette Talis, legislative service coordinator, WASB

Re: Public Testimony—Feb. 10, 1999

Dt: Feb. 12, 1999

Thank you for the opportunity to provide testimony to the Senate Committee on Education. The issues of standards, assessments and retention are very important to school board members throughout the state. We appreciate the time your committee took to gather testimony on Feb. 10.

I prepared the attached talking points for the public hearing. However, as I was at the end of the agenda after a long day of testimony, I abbreviated my remarks considerably. At the request of several individuals with an interest in this issue who were unable to attend the hearing, I have shared my prepared comments as a record of my testimony. Therefore, I believe it is also appropriate to share the written comments with the committee as well.

Again, thank you for scheduling this very informative hearing.

Testimony—Senate Committee on Education

Feb. 10, 1999

Annette M. Talis, legislative services coordinator, WASB

- 1. Thank you for allowing school board members and me to speak to you today about this important educational issue. While others will address the specific retention issue, I am going to focus on some broad considerations for local policymakers.
- 2. First, our association approved a resolution relating to the issue of social promotion on Jan. 20 during our Delegate Assembly. In essence, it supports the provisions of AB 94: "The WASB supports the use of the state 4th and 8th grade tests as one factor in determining the promotion of students into higher grades if districts are also permitted to develop and consider other criteria and the weight to be given to each area." Our members believe in accountability. They know it is Main Street common sense to say that students should not be promoted until they have attained the skills and knowledge they need to be successful.
- 3. Furthermore, an existing policy endorsed by our membership in past years supports inclusion of a district's entire student population in the state's testing program with reasonable modifications offered to certain students with disabilities and those with language barriers. This resolution was approved prior to the enactment of the so-called no-social-promotion law that would make the tests the sole criterion on which to base decisions about a student's eligibility for promotion. While this is the official position of WASB, there are members of our association who have strong opinions about the parental opt-out that contrast with this position.
- 4. Although the WASB has historically opposed state testing mandates that influence local curriculum decisions, our association supports the use of assessments that focus on the bottom line—accountability for student achievement. In that spirit, school boards have made substantial efforts to use the state test data in monitoring overall student achievement. Schools boards are also learning sophisticated ways to analyze disaggregated data to look at small group and individual performance. The pace of these developments has accelerated in the new era of test correlation with standards and new individual student proficiency measurements. School board members, who aren't in classrooms every day, are increasingly using this data as the window on student achievement that we've never had before. Boards are demanding accountability district wide, in individual schools and among individual students. To that end, the tests have been an asset.
- 5. However, the current law that requires districts to use the tests as the sole criterion for determining a student's eligibility for promotion pushes most public policy goals aside and limits the test to one purpose—a purpose it cannot adequately fulfill, as others will surely describe. The law suggests that we ignore district wide analysis, ignore school-building performance and look only at the performance of individual students. If 10 percent of fourth graders and 24 percent of eighth graders failed to achieve a basic score on one or more sections of the tests last year, we have a moral obligation to do something to help those kids. Retention is just one option in that endeavor. It is costly and should not be overapplied where it cannot succeed. At the same time, we should also be looking at accountability district wide, in school buildings and in classrooms.
- 6. In contrast to the notion of the no-social-promotion law, school boards don't believe their job is done when every student achieves a basic score. School boards are in the business of setting high expectations for all students. School boards are responsible not only for moving targeted students from minimal to basic performance, but also for moving those in the middle from basic to proficient and those at the top from proficient to advanced. The current law overlooks that in focusing solely on children in the minimal and basic categories.

- 7. In our view, AB 94 and similar legislation would successfully broaden the scope of the original law and will balance the partnership between state and local schools. In the end, it could result in some very exciting developments.
- 8. Promotion and retention policies that are based on an objective measure of student achievement along with other criteria such as classroom performance, local test scores and teacher recommendations may reveal to school boards new information about how well the curriculum is aligned with the standards. This will help boards monitor school performance and make sure that all students have an opportunity to learn what they need to be successful.
- 9. Establishing clear promotion policies at these benchmark years will encourage districts to develop intervention check points in all alternative years, beginning in kindergarten. This will encourage teachers to collaborate in monitoring early literacy skills and other academic skills in the grade levels leading up to the test years. Parents will want to be included in early intervention efforts to make sure that their children will have an opportunity to be successful on the 4th and 8th grade exams. We are optimistic about AB 94 and similar legislation. We look forward to working with legislators in addressing these concerns.

WISCONSIN EDUCATION ASSOCIATION COUNCIL

Affiliated with the National Education Association

TESTIMONY TO THE SENATE EDUCATION COMMITTEE

by Katie Schultz Stout for WEAC February 10, 1999

I am Katie Schultz Stout from our Instruction and Professional Development Division.

On behalf of the members of WEAC, as educators and parents, I would like to share some thoughts about high stakes testing. In addition, I would like to share with you the effect that these tests are having on teachers and students. As you may recall, WEAC has supported state level testing for two reasons. First, good assessment is an essential tool that can help teachers identify skill areas that need attention and design learning opportunities to address them. Second, the public is entitled to a reasonable level of accountability from the schools that they fund.

As all good teachers know, achievement and learning cannot be determined by a single measure. Testing experts insist that test results should never be used as a single measure to determine advancement or completion of school. In addition, there is also evidence that placing punitive high stakes on testing can distort an educational system in ways that have very high long term costs.

First, high stakes testing costs the state more, in some cases double, to develop and administer the tests. In districts these costs are multiplied as we see evidence of excessive amounts of time and money being spent to help ensure that districts protect themselves against law suits when a child does not advance or complete school. In Wisconsin right now, we have districts in some cases spending a great deal of money and in more cases asking teachers to spend inordinate amounts of time doing paperwork designed to protect districts from paying legal judgments.

Terry Craney, President Donald E. Krahn, Executive Director Two examples will illustrate this. One excellent school district has purchased the second grade version of a test similar to the 3rd and 4th grade state test. They administer the test with the help of proctors whose role is to help children learn how to take the test. An effort like this not only results in inaccurate test scores, but it robs students of classroom learning time and drains resources that should be used to support quality programs. With revenue caps in place, this practice and those similar can have very negative effects.

Another example is a district that told all teachers to take the state standards and identify each in their daily lesson plans from the previous year. While on the surface this may appear to make sense, when thought through it is evident that this exercise does nothing to improve learning, but takes a great deal of time away from teacher planning.

While these examples have flaws, they also have opportunities. In general, excessive time is being spent on legal protection at the expense of improved learning. The learning is our goal and must remain so for Wisconsin's children.

To that purpose we recommend:

- that all schools receiving public funds be required to participate in all state testing.
- that the high school achievement test be one factor a school board considers for graduation.
- that all parents have the right to opt their children out of state testing.

It is not the role of the state, school districts, or educators to create structures that guarantee more failure. We urge Senators to revise WSAS to insure that it becomes a learning tool rather than a political club that undermines student success and forces increased drop-out rates.

Statement from the Middleton/Cross Plains Board of Education on the mandatory retention policy to take effect in 2002-2003

House Education Committee Hearing, Feb. 9, 1999.

Our district uses the results of the Wisconsin Student Assessment System (WSAS). The district averages provide us with information about the quality of our math, language arts, social studies, and science curricula. Scores for individual students are used as one piece of information about what the student knows and is able to do. Usually the individual scores support what teachers and parents already know.

The new state academic standards have sparked important discussions about what schools are or should be teaching. As we debate and explore what is taught and when it is taught, we must remember that, first and foremost, we are teaching children. The Middleton/Cross Plains Area School Board has serious concerns about the new state policy to retain all 4th and 8th grade students who score below the basic level on the new state achievement tests. We believe that such high stakes testing will get in the way of providing educational services to children. When a single score is the only criterion for a decision, instruction can shift from broad curricular goals to the specific skills needed to pass the test. We know that not all of the state standards will be evaluated by the state tests. In some curricular areas, as many as one-third to one-half of the standards can't be assessed by a standardized paper and pencil format. If promotion decisions are based only on test scores, the untested standards will be irrelevant.

Merely retaining a child for another year in 4th or 8th grade is a simplistic response to a very complicated issue. Low scores result from many factors.

Some children score low on the tests because of learning disabilities. In our school district, all but one of the children below the standard on this year's third grade reading test have one or more diagnosed learning disabilities. These children need additional instructional support and specially trained staff to adapt curricular materials and activities for them. Simply repeating a grade is not what these children need.

For some children, a low test score is an error, or, in testing jargon, a false negative. A child may have mastered the skills and concepts being tested, but do poorly on a test because of other factors. Basing promotion *exclusively* on test scores will require schools to hold back some children who really are ready to move on. Families of these children will not be happy to have their children held back. They make take legal action, or they may enroll their child in a private school or choose home schooling to avoid repeating the grade.

Some children achieve less than they might because of personal or family problems. Much has been written about stresses on families today. Some children's school performance is substantially disrupted by family problems. For some of these children, school is their only

safe and stable environment. Retaining these children may disrupt their lives even more. Their friends will move on to the next grade, or even the next school, and they will be left behind. Many research studies conclude that inflexible retention policies increase the drop out rate.

High stakes tests are expensive. Their reliability and validity must be firmly established through a series of studies. They must be able to stand up to legal challenges. Changing the WSAS will cost at least \$10 million, and there will be recurring expenses for test development, test security, and legal fees.

We need to direct dollars to educational programs, rather than high-powered tests. The revenue caps have lead to cuts in some services. When the caps became permanent, our district cut most of our summer school programs. While recent legislation allows us to count summer school enrollment as part of our membership, it will take a while to put a summer school program in place again. Rising special education costs cannot be accommodated under the cap, especially since the state's reimbursement rate continues to decline. While state statute specifies a 63% reimbursement rate, this year's rate will be about 35%, down from last year's 37.5%. Instead of spending more money on the state tests, we could relieve some of these unanticipated results of revenue caps.

The current WSAS has been useful to our district. The system will be even more informative as the results are linked to the state's academic standards. However, a single test score cannot be the sole determinant of educational services to children. The child's accomplishments, abilities, interests, and family resources must be considered along with the test scores. We cannot lose sight of the individual child and the services he or she needs. We strongly urge the legislature to eliminate the high stakes nature of the Wisconsin State Assessment System.

Respectfully,

Middleton/Cross Plains Area Board of Education

Tim Statz, President
Cindy Morehouse, Vice President
Felix Richgels, Treasurer
Paul Yochum, Clerk
Janet Kane, Legislative Committee Chair
Marcia Philipps Hyzer
Ellen Lindgren
Mary Shanesy
Dennis Wicklund

Citizen members of the Legislative Committee

Sondra Pope Roberts David Scheer

State of Wisconsin Department of Public Instruction

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(608) 266-3390 TDD (608) 267-2427 FAX (608) 267-1052

Internet Address: www.dpi.state.wi.us

John T. Benson State Superintendent

Steven B. Dold Deputy State Superintendent

February 22, 1999

FEB 23 1999

The Honorable Richard Grobschmidt Chair, Senate Education Committee 104 South, State Capitol Madison, WI 53702

Dear Senator Grobschmidt:

Thank you again for the opportunity to appear before the Senate Education Committee on February 10, 1999.

We appreciated the committee's time and interest, and in particular, the excellent questions and discussion.

I have attached a copy of the remarks I had prepared for our appearance. As you will note, our presentation and subsequent discussion did not get to a consideration of different options or possible amendments to current law with regard to the High School Graduation Test, although the remarks do. I encourage you to review the options described in this paper as you consider changes that may be desirable to current high stakes testing requirements.

We would welcome an opportunity to discuss this matter further, either before the full committee or with individual members.

If you have questions or comments, or would like to schedule some time to discuss this, or other issues, please do not hesitate to call.

Again, thank you.

Sincerely,

Steven B. Dold

Deputy State Superintendent

SBD:ph Attachment



State of Wisconsin Department of Public Instruction

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John T. Benson State Superintendent

Steven B. Dold
Deputy State Superintendent

Academic Standards and State Testing

Steven Dold
Deputy State Superintendent
Department of Public Instruction

Prepared Remarks for Testimony Before the Senate Education Committee February 10, 1999

"Thank you for the opportunity to share a few comments related to the status and future of Standards and Assessment-based reforms in Wiscon sin.

Let me say by way of introduction that Wisconsin public schools have taken very seriously the challenge to become more accountable for student accinievement results by developing and focusing on academic standards, and improving the quality and use of assessments.

They have done this in a variety of ways, including through the CESA Standards and Assessment Centers by which over 10,000 teachers were served last summer alone; through the Wisconsin Association for Supervision and Curriculum Development which made standards and assessment the theme of their 1998 summer conference, with over 500 educators in attendance; and through the Wisconsin Academy Staff Development Initiative (WASDI) and its 12 academies around the state which served over 2,700 teachers last summer.

In addition to these and other organizational efforts, individual districts are focusing as never before on standards and the improved quality and use of assessments.

And the good work will continue. Our budget proposal includes a recommendation to build on the good work of the WASDI academies and we will continue to work with and through the CESA Standards and Assessment Centers and other educational associations

Let me provide some quick background on current testing:

For a number of years now, state law has required that districts administer tests adopted or developed by the State Superintendent that assess student performance in reading at the 3rd grade; and English language arts, math, science and social studies at grades 4, 8, and 10. Last year, the State Superintendent substantially raised the bar by beginning to report student results not only in comparison to the national average, but compared to a standard of how well students SHOULD perform -- proficiency standards.

For the most part, districts have accepted these state testing requirements; all districts have participated, few parents have asked to have their students excused, and educators have accepted the challenge of using proficiency as a measure of student performance.

Most recently, we have completed pre-test workshops around the state to prepare schools to administer this year's knowledge and concepts tests at the end of this month, and we look forward to those results showing continuing improvement over last year's performance.

As part of the last biennial budget and subsequent budget adjustment bill, the state enacted laws that raise the accountability bar by requiring local discricts to adopt or develop academic standards, and by requiring high stakes testing beginning in 2002-2003. The law requires 4th and 8th graders to pass a test before advancing in grade; and requires high school students to pass a test, before receiving a diploma.

As a part of our responsibility under this law, the department has begun the development of a high school graduation test (HSGT), and has, within the last few week's undertaken the distribution of the HSGT FIRST NOTICE to local school districts and other education stakeholder's so that this year's 8th graders will know what is expected of them -- in terms of academic content on a high school graduation test they must pass under current law to receive a high school diploma. (I should also mention here parent hetically, that our continued development of the test as required under current law is dependent upon fully funding the budget request we submitted to the governor.)

While this new law speaks to the issue of higher standards, and higher levels of student achievement, it also confuses, we would argue, statewide accountability policy. On the one hand, the law appears to require that all students must pass a single test in order to advance in grade or graduate; on the other hand, local districts are given the opportunity to develop their own tests, and parents are given unlimited opportunity to excuse their students from state testing. The governor recently spoke of the desirability of comparing student performance results among schools and districts across the state; though I believe he -- and we certainly -- realize that no such comparisons would be possible or meaningful if every district is free to use their cown measure.

Let me identify a number of beliefs we hold that underlie our position on these issues:

First, we believe, and I think the current statutes reflect a similar legislative in tent, that ALL students should be expected to meet -- at a reasonable level -- appropriate academic standards as a precondition of grade advancement and graduation.

Second, local school districts must be supported in their efforts to revise and improve curriculum and instruction, including providing additional instruction where necessary, so that all students have the opportunity to learn and meet higher standards.

Third, we believe that the determination of having met the standards cannot, and should not be based exclusively on the results of a single test. This belief is echoed across the state and nation by educators, researchers, and psychometricians, and appears in -- among other places -- the test publishers and users bible, "The Standards for Educational and Psychological Testing." In it, the authors state, "In elementary and secondarly education, a decision or characterization that will have a major impact on a test taker should not automatically be made on the basis of a single test score. Other relevant information for the decision should also be taken into account by the professionals making the decision."

Fourth, we believe that our achievements in education as a state are significantly attributable to the shared state and local responsibility for the quality and equity of educational opportunities available to students in our public schools -- a balance, a partnership between state responsibility and our simultaneous belief in local control. It is not either - or; it is both. Current law describes an either - or situation that will lead to a fragmented system that over- or underrepresents the legitimate role of each party. If districts use the state graduation test, for example, it may become the sole determiner of whether a student graduates. If they develop their own graduation test, they become a disconnected island from anything resembling a coherent statewide accountability policy.

There is a way, we believe, to amend current high stakes testing requirements to make them more workable and to achieve the following objectives:

- - to create and maintain a standards-based system that clarifies and focuses our efforts on improved student achievement;
- -to respect the individual differences of children while still holding them to a reasonable standard;
- -to provide important information on school and district performance;
- -to respect the desire of many communities to go beyond the state model standards and assessments; and
- -to restore the balance in the state-local partnership for ensuring quality and equal educational opportunity across the state.

Current statutory provisions can be improved, through modest amendments, to address these objectives.

First, with regard to the "no social promotion" provision, we support Representative Olsen's bill -- Assembly Bill 94 -- as a way of improving the law, keeping the focus on accountability, making important determinations on multiple performance measures, and restoring balance between state and local decisions.

With regard to the HSGT, we believe the law must be amended to make it workable, and meaningful. The issues here are political as well as substantive. All of the arguments that apply to the 4th and 8th grade "no social promotion" issue apply to the high stakes graduation test. The solution proposed by Representative Olsen in AB 94 is a relevant option.

There is some question, however, with regard to the HSGT, about whether this approach is rigorous enough. And for purposes of discussion I would like to share with you a continuum of options that illustrate various beliefs or assumptions one might make in devising an accountability policy aimed at improving student achievement:

- (A) Current Law (2002-2003): This option requires students to pass a graduation test to receive a diploma. The only other route to a diploma is for parents to ask that their student be excused from the test in which case they must satisfy a locally developed alternative criteria.
- (B) Test or other evidence option: This option requires all students to take the test, but then acknowledges that all students may not be able to demonstrate having met the standards on a single, large scale test. So it also provides an alternative process by which students can appeal the test results and demonstrate with appropriate other evidence having met the standards. The local school district would make the appeal determination.
- (C) Multiple indicator/board policy option: This option applies Representative Olsen's "no social promotion" to the HSGT. In essence, it says the state test would be only one indicator, among other locally determined indicators, specified in school board policy. The decision to award a diploma would be made locally, based upon the student's performance on multiple measures.
- (D) Endorsement option: Under this option, students may receive an unendorsed diploma by completing existing requirements. But students may also receive a state endorsement for passing the HSGT.
- (E) Test or other success indicators: This approach is the same as (B) above with one significant difference. It creates a third option for gaining a diploma for students who are unable to demonstrate having met the standards in the four subjects, but who in other respects have been exemplary students and demonstrated successful performance in other areas. This approach offers a "waiver of the standard" option.
- (F) Current practice option: Under this option, students would receive a diploma, as they do now, by meeting state and district credit requirements and other requirements as determined in school board policy.

Each of these options raises important questions about our beliefs in the proper balance between state and local responsibility, the appropriate use of test results, and whether we are primarily concerned - - in using a high stakes test - - with individual student accountability, or school and district accountability. Current law is, at best, ambiguous on these points.

It goes almost without saying that any testing program must respect specific provisions in law and rule that govern the appropriate use of assessments with students with disabilities or limited English proficiency.

Let me say a few words about the various opt out provisions that are a part of current law. We believe all districts should participate in the statewide assessment program -- as they do now. We believe the state testing program should NOT DRIVE districts and parents away. We believe the language that currently permits districts to develop their own tests -- in lieu of state assessments -- should be repealed. It makes little sense from a statewide accountability policy perspective, or a cost perspective for districts to develop or adopt such alternate assessments.

It is likely that the high stakes nature of current law, with important determinations based upon a single test, is causing districts and parents to consider opting out. A more reasonable and balanced way of assessing whether students have met the standards would not have the same effect.

Let me repeat our position on the high stakes assessment provisions in current law:

We support Representative Olsen's Assembly Bill 94 as a solution to concerns over 4th and 8th grade "no social promotion" testing.

With regard to the HSGT, we believe that current law must be amended so that students have the opportunity to demonstrate in other ways in addition to the test that they have met the standards. A student's performance on a variety of measures should be taken into account in awarding a diploma.

Once again, thank you for your time. We would be pleased to discuss these issues further before the full committee, or with members individually. And we would be happy at this time to try and respond to your questions."